# **Metropolitan Washington Air Quality Committee**

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#### **MEETING NOTICE**

Date: July 25, 2007

Time: 12:00 pm-2:00 pm

Metropolitan Washington Council of Governments 777 North Capitol St., NE, 3<sup>rd</sup> Floor, Board Room Washington, D.C. 20002

\*Lunch will be available for members at 11:30 a.m.

#### **AGENDA**

12:00	1.	Call to Order; Public Comment Period, Approval of Minutes, Chair's Remarks
12:05	2. A. B. C. D. E.	Committee Reports Report of the Technical Advisory Committee Report of the Air Quality Public Advisory Committee Report of the Clean Air Partners Report of the Interstate Air Quality Council (IAQC) Report of the Climate Change Steering Committee
12:45	3.	PM2.5 Significant Precursors (ACTION)
1:00	4.	PM2.5 Planning: SIP or Redesignation Request (ACTION)
1:45	5.	EPA's New Proposed Ozone Standard (NAAQS)
1:50	6.	Ozone Season Summary
1:55	7.	State Air Agency Reports
2:00	8.	Date for Next Meeting and Adjourn Next Meeting: October 24, 2007



Item: 1. Public Comment, Approval of Minutes, Announcements, Chairman's Report

Presenter: Hon. Nancy Floreen, MWAQC Chair

# **Description:**

After the public comment period, Chair will call for approval of Meeting Summary for May 23, 2007, and for amendments to the agenda.

#### **Recommended Action:**

Approve minutes

# Item: 2. Committee Reports

- Report of the Technical Advisory Committee
  - Cecily Beall, Chair
- Report of the Air Quality Public Advisory Committee
  - Jill Engel-Cox, Chair
- Report of the Clean Air Partners
  - Harriet West, Chair
- Report of the Interstate Air Quality Council (IAQC) Jim Sydnor, Air Director, VDEQ
- Report of Climate Change Steering Committee Nancy Floreen, Chair, CCSC

Item 3. PM2.5 Significant Precursors

Presenter: Sunil Kumar, Senior Environmental Engineer

## **Description:**

EPA's PM<sub>2.5</sub> implementation rule requires that state air agencies make a determination of the significance of PM<sub>2.5</sub> pollutants/precursors for SIP planning purposes, including requirements for motor vehicle emission budgets for use in conformity. PM2.5 precursors include NOx, SO2, PM direct, ammonia and VOC. All of these precursors must be included in the base year inventory, and EPA has determined that NOx, SO2 and PM direct are significant and must be included in the SIP. The other precursors are considered insignificant unless the states' determine otherwise. Staff will present the Technical Advisory Committee's recommendations on which precursors will be considered significant for planning in the Washington region.

#### **Recommended Action:**

VOTE to approve

**Materials:** 

Memo: PM2.5 Precursor Significance Determination

Item: 4. PM2.5 Planning: SIP or Redesignation Request

Presenter: Joan Rohlfs, Chief, Air Quality Planning

## **Description:**

Staff will review the PM2.5 standards and the requirements for the region. The region's monitors show attainment of the PM2.5 annual standard, so the regions may choose to request redesignation to attainment. Staff will outline the planning options and present the issues involved with the different options available. The deadline for the PM2.5 annual SIP is April 5, 2008.

#### **Recommended Action:**

VOTE on planning options

**Materials**:

Memo: PM2.5 SIP Options

Power point presentation

Item 5. EPA's Proposed New Ozone Standards

**Presenter:** Jeff King, Environmental Planner

## **Description:**

On June 20, 2007, EPA proposed to strengthen the national ambient air quality standards for ground level ozone, the primary component of smog. The Clean Air Act requires EPA to review the national ambient air quality standards every five years to determine if the standards are sufficiently protective of public health. EPA's proposal would revise both the primary standard for ozone designed to protect human health; and the secondary standard, designed to protect vegetation and crops. Staff will present EPA's proposed new ozone standards. Public comments on the revised standards are accepted until mid-September.

#### **Recommended Action:**

Briefing

#### **Materials**:

Summary of EPA's Proposed Ozone Standards

Item 6. Ozone Season Summary

Presenter: Jennifer Desimone, Environmental Planner

# **Description:**

Staff will brief MWAQC on the summer's air quality, the number of Code Orange Days and new procedures for getting air quality forecasts and data. Both the COG website and the Clean Air Partners website have been upgraded to include the latest forecasts and real time data from monitors in the region.

#### **Recommended Action:**

Briefing

**Materials:** 

Ozone Season 2007 Summary